

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---------------------------|------------------|---------|---------------------|
| S13   | 1    | "20030023210".did.   | US-PGPUB;<br>USPAT        | OR               | OFF     | 2010/08/26<br>04:21 |
| S14   | 3    | ("2003/0023210").URPN.   | USPAT                     | OR               | OFF     | 2010/08/26<br>04:21 |
| S15   | 7    | ("5520670" "5591144"<br>"4519797" "4238055"<br>"4219023" "4886509"<br>"4519797" "5026362").<br>pn.   | USPAT                     | OR               | OFF     | 2010/08/26<br>04:24 |
| S16   | 7    | ("5520670" "5591144"<br>"4519797" "4238059"<br>"4219023" "4886509"<br>"4519797" "5026362").<br>pn.   | USPAT                     | OR               | OFF     | 2010/08/26<br>04:25 |
| S17   | 3    | ("5785695" "5865819"<br>"20050113770"<br>"4816027").pn.  | USPAT                     | OR               | OFF     | 2010/08/26<br>04:29 |
| S18   | 4    | ("5785695" "5865819"<br>"20050113770"<br>"4816027").pn.  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2010/08/26<br>04:29 |
| S19   | 1    | "4816027".pn.  | US-PGPUB;<br>USPAT        | OR               | OFF     | 2010/08/26<br>04:31 |
| S20   | 7    | ("3789846"   "4950261"  <br>"5297687").PN. OR<br>("5520670").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2010/08/26<br>04:33 |
| S21   | 18   | (US-20070260206-\$ or<br>US-20050113770-\$ or US-<br>20050177119-\$ or US-<br>20030023210-\$).did. or<br>(US-5865819-\$ or US-<br>5785695-\$ or US-<br>5591144-\$ or US-<br>4816027-\$ or US-<br>4238059-\$ or US-<br>4219023-\$ or US-<br>4519797-\$ or US-<br>5209744-\$ or US-<br>5800415-\$ or US-<br>5938647-\$ or US-<br>7622159-\$ or US-<br>7604622-\$ or US-<br>7214217-\$ or US-<br>5520670-\$).did. | US-PGPUB;<br>USPAT        | OR               | OFF     | 2010/08/26<br>22:42 |

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| S22 | 1  | "20050143696".did.  | US-PGPUB;<br>USPAT        | OR | OFF | 2010/08/26<br>22:43 |
| S23 | 19 | (US-20070260206-\$ or<br>US-20050113770-\$ or US-<br>20050177119-\$ or US-<br>20030023210-\$ or US-<br>20050143696-\$).did. or<br>(US-5865819-\$ or US-<br>5785695-\$ or US-<br>5591144-\$ or US-<br>4816027-\$ or US-<br>4238059-\$ or US-<br>4219023-\$ or US-<br>4519797-\$ or US-<br>5209744-\$ or US-<br>5800415-\$ or US-<br>5938647-\$ or US-<br>7622159-\$ or US-<br>7604622-\$ or US-<br>7214217-\$ or US-<br>5520670-\$).did. | US-PGPUB;<br>USPAT        | OR | OFF | 2010/08/26<br>22:44 |
| S24 | 1  | "4460363".pn.   | US-PGPUB;<br>USPAT        | OR | OFF | 2010/08/26<br>23:03 |
| S25 | 25 | ("2689567"   "3089493"  <br>"3419913"   "4256110"  <br>"4460363").PN. OR<br>("4816027").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/08/26<br>23:22 |
| S26 | 26 | ("20040064132"  <br>"4367732"   "4449970"  <br>"4710183"   "4714465"  <br>"4816027"   "5051259"  <br>"5209744"   "5306264"  <br>"5423782"   "5426782"  <br>"5496297"   "5591144"  <br>"5690622"   "5690623"  <br>"5714225"   "5785695"  <br>"5800415"   "5865819"  <br>"5938647"   "6171594"  <br>"6303700"   "6312415"  <br>"6437038"   "6451883"  <br>"6685683").PN. OR<br>("7722586").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/08/26<br>23:23 |
| S27 | 7  | ("3789846"   "4950261"  <br>"5297687").PN. OR<br>("5520670").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/08/26<br>23:38 |

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| S28 | 29 | (US-20070260206-\$ or US-20050113770-\$ or US-20050177119-\$ or US-20030023210-\$ or US-20050143696-\$).did. or (US-5865819-\$ or US-5785695-\$ or US-5591144-\$ or US-4816027-\$ or US-4238059-\$ or US-4219023-\$ or US-4519797-\$ or US-5209744-\$ or US-5800415-\$ or US-5938647-\$ or US-7622159-\$ or US-7604622-\$ or US-7214217-\$ or US-5520670-\$ or US-4460363-\$ or US-7722586-\$ or US-5423782-\$ or US-5312381-\$ or US-7179245-\$ or US-7470263-\$ or US-7517339-\$ or US-7556707-\$ or US-7422578-\$).did. or (US-3089493-\$).did. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2010/08/27<br>18:25 |
| S29 | 81 | ((ostomy) and ((inner) adj (liner bag pouch)) and (flange rim coupling))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/08/27<br>22:21 |
| S30 | 2  | "7422578".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/08/27<br>22:59 |
| S31 | 10 | ("4359051"   "4636205"   "4846820"   "4894058"   "5257981"   "5312381"   "5520670"   "5843053"   "6033390"   "6206864").<br>PN. OR ("7422578").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2010/08/27<br>23:00 |
| S32 | 2  | ("2660877" "2708802").<br>PN.  | US-PGPUB;<br>USPAT  | OR | ON  | 2010/08/28<br>00:37 |

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|----|----|---|---|----|-----|---------------------|
| L1 | 55 | (US-20070260206-\$ or US-20050113770-\$ or US-20050177119-\$ or US-20030023210-\$ or US-20050143696-\$ or US-20060200101-\$ or US-20070027434-\$ or US-20070203466-\$ or US-20070219514-\$ or US-20070282284-\$ or US-20080004580-\$ or US-20080262446-\$ or US-20090088712-\$ or US-20080294129-\$ or US-20100114045-\$ or US-20100174256-\$).did. or (US-5865819-\$ or US-5785695-\$ or US-5591144-\$ or US-4816027-\$ or US-4238059-\$ or US-4219023-\$ or US-4519797-\$ or US-5209744-\$ or US-5800415-\$ or US-5938647-\$ or US-7622159-\$ or US-7604622-\$ or US-7214217-\$ or US-5520670-\$ or US-4460363-\$ or US-7722586-\$ or US-5423782-\$ or US-5312381-\$ or US-7179245-\$ or US-7470263-\$ or US-7517339-\$ or US-7556707-\$ or US-7422578-\$ or US-4826495-\$ or US-5690622-\$ or US-5989235-\$).did. or (US-6902551-\$ or US-7416543-\$ or US-5257981-\$ or US-4846820-\$ or US-2708802-\$ or US-2660877-\$).did. or (US-3089493-\$).did. or (EP-259184-\$ or WO-2004082452-\$ or WO-2005082272-\$ or WO-2005082297-\$).did. or | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2010/08/28<br>01:50 |
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|    |   | (GB-2422312-\$ or GB-2434316-\$).did. |   |    |     |                     |
| L2 | 4 | ("7722586" "7470263").<br>did.        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2010/08/28<br>01:51 |

**EAST Search History (Interference)**

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**8/ 28/ 2010 2:00:07 AM**

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